



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Thomas M. Jessell et al.Serial No. : 09/820,598 Examiner: K. Carlson, Ph.D.Filed : March 29, 2001 Group Art Unit: 1653For : GENE ENCODING MNR2 AND USES THEREOF

Mail Stop AF
 COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, VA 22313-1450

Date: July 26, 2006

Sir:

Transmitted herewith is an amendment to the above-identified application.

X Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been previously established.

 A verified statement to establish small entity status under 37 C.F.R. §1.9 and §1.27 is enclosed.

X No additional fee is required.

The filing fee is calculated as follows:

	Number after Amendment	Highest Number Previously Paid For ¹	Number of Extra Claims Presented	RATE			FEE	
				Small Entity	Other Entity		Small Entity	Other Entity
Total Claims	5	42	0 X	\$25	\$50	=	0	
Independent Claims	2	12	0 X	\$100	\$200	=	0	
Multiple Dependent Claim(s) Presented For First Time <u> </u> Yes <u>X</u> No				\$180	\$360	=	0	
				TOTAL ADDITIONAL FEE			\$ 0	

¹ The "HIGHEST NUMBER PREVIOUSLY PAID FOR" (Total or Independent) is the highest of the "NUMBER AFTER AMENDMENT" in any prior amendment or the number of claims originally filed.

* If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 20, write "20" in this space.

** If the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than 3, write "3" in this space.

*** If the difference between the "NUMBER AFTER AMENDMENT" and the "HIGHEST NUMBER PREVIOUSLY PAID FOR" is less than "0", write "0".

Amendment Transmittal Letter
Page 2

The following are also enclosed:

X One additional copy of this Amendment Transmittal Letter

X Return Receipt Postcard

____ An Information Disclosure Statement, including Form PTO-1449
(Copies of citations included)

(Copies of citations included: Yes _____ No _____
and a fee of \$ _____ included)

_____ A Petition for an Extension of Time, including a fee of
\$ _____ for a Petition for _____ Month(s) Extension of Time

_____ Other (identify):

THE TOTAL FEE DUE IS \$ 0.00

_____ A check in the amount of \$ _____ is enclosed.

_____ Please charge Deposit Account No. _____ in the amount of
\$ _____

X The Commissioner is hereby authorized to charge any additional fees required or credit any overpayment to Deposit Account No. 03-3125 as follows:

X Fees under 37 C.F.R. §1.16 for the presentation of extra claims
 Patent application processing fees under 37 C.F.R. §1.17

Respectfully submitted,

John White

John P. White
Registration No. 28,678
Attorney for Applicant(s)
Cooper & Dunham LLP (Customer #23432)
1185 Avenue of the Americas
New York, New York 10036
(212) 278-0400

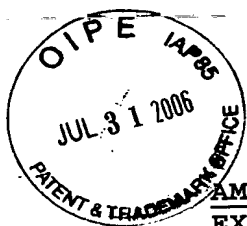
I hereby certify that this correspondence is being deposited this date with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to:

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P.O. Box 1450
Alexandria, VA 22313-1450.

John P. White 7/26/06

John P. White
Reg. No. 28,678

Date



AMENDMENT UNDER 37 C.F.R. §1.116
EXPEDITED PROCEDURE
GROUP ART UNIT 1653

Dkt. 57477-A-PCT-US/JPW/MVM

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Examiner: K. Carlson, Ph.D.

For: GENE ENCODING MNR2 AND USES THEREOF

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New York, New York 10036
July 26, 2006

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Alexandria, VA 22313-1450

Sir:

AMENDMENT IN RESPONSE
TO APRIL 27, 2006 FINAL OFFICE ACTION

This Amendment is submitted in response to an April 27, 2006 Final Office Action issued by the United States Patent and Trademark Office in connection with the above-identified application. A response to the April 27, 2006 Final Office Action is due July 27, 2006. Accordingly, this Amendment is being timely filed.

Please amend the subject application as follows: